

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name:NeuropathiazolCat. No.:PC-42675CAS No.:880090-88-0Molecular Formula: $C_{19}H_{18}N_2O_2S$ Molecular Weight:338.4234Target:Other TargetsSolubility:DMSO: ≥ 44 mg/mL

Biological Activity

A small molecule that induces selective neuronal differentiation and competitively suppresses astrocyte differentiation; A useful tool to study the processes that control stem-cell fate both in vitro and in vivo.

References

Warashina M, et al. Angew Chem Int Ed Engl. 2006 Jan 16;45(4):591-3.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com